Amtosaurus

Amtosaurus (/ˌɑːmtoʊˈsɔːrəs/; Amtgai lizard) is a genus of ornithischian dinosaur based on a fragmentary skull collected from the Upper Cretaceous Bayan Shireh Formation (Cenomanian to Santonian) of Mongolia and originally believed to represent an ankylosaurid.[1] Hadrosaurid affinities have also been suggested.[1] However, per Parish and Barrett, this specimen is too fragmentary to be reliably classified beyond an indeterminate ornithischian. A second species assigned to the genus, *A. archibaldi*, has become the basis of a valid ankylosaurid taxon, *Bissektipelta*.[2]

Amtosaurus	
Temporal range: Late Cretaceous, 90 Ma	
Pre€ € O S D C P T J K PgN	
Skull fragment	
Scientific classification	
Kingdom:	Animalia
Phylum:	Chordata
Class:	Reptilia
Superorder:	Dinosauria
Order:	†Ornithischia
Genus:	†***Amtosaurus*** Kurzanov & Tumanova 1978
Binomial name	
†***Amtosaurus magnus*** Kurzanov & Tumanova 1978 (type)	

References

1. Kurzanov, S. M., & Tumanova, T. A. 1978. [On the structure on the endocranium in some ankylosaurs from Mongolia]. Paleontol. Zh. 1978:90-96.
2. Parish, Jolyon; Barrett, Paul (2004). "A reappraisal of the ornithischian dinosaur *Amtosaurus magnus* Kurzanov and Tumanova 1978, with comments on the status of *A. archibaldi* Averianov 2002". *Canadian Journal of Earth Sciences*. **41** (3): 299–306. doi:10.1139/e03-101 (https://doi.org/10.1139%2Fe03-101).

Retrieved from "https://en.wikipedia.org/w/index.php?title=Amtosaurus&oldid=956679555"

This page was last edited on 14 May 2020, at 17:54 (UTC).

Text is available under the Creative Commons Attribution-ShareAlike License; additional terms may apply. By using this site, you agree to the Terms of Use and Privacy Policy. Wikipedia® is a registered trademark of the Wikimedia Foundation, Inc., a non-profit organization.